

ABSTRACT OF THE DISCLOSURE

A polyurethane obtainable by reacting a polyisocyanate, a polyester formed from a dimer fatty acid and/or dimer fatty diol, and a chain extender, wherein the polyester is additionally formed from a 1,4;3,6 dianhydrohexitol and/or the chain extender comprises a 1,4;3,6 dianhydrohexitol. The polyurethane is particularly suitable for use as a hotmelt adhesive.